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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. Application Number 10/005.728 Filing Date TRANSMITTAL November 26, 2001 FORM First Named Inventor Mohammad A. Abdallah Art Unit 2183 (to be used for all correspondence after Initial filing) **Examiner Name** Richard Ellis Attorney Docket Number 42390P5943C Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ~ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Corrected Official Response previously submitted with RCE under 37 CFR 1.114. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Lawrence M. Mennemeier Reg. No. 51,003 Individual name Signature Date 11-5-2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. :-Typed or printed name Lawrence M. Mennemeier Date 11-5-2004 Signature

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Attorney's Docket No.: 42390P5943C

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Mohammad A. Abdallah et al.

Application No. 10/005,728

Filed: November 26, 2001

For: METHOD AND APPARATUS FOR COMPUTING A PACKED SUM OF ABSOLUTE DIFFERENCES

Examiner: Richard Ellis

Art Unit:

2183

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Date Lawrence Mennemei

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CORRECTED OFFICIAL RESPONSE UNDER 37 CFR § 1.114

Sir:

In response to the Office Communications mailed October 25, 2004 and April 9, 2004, and to the Advisory Action mailed July 9, 2004, Applicant respectfully requests the Examiner to consider the following remarks.